## Maricopa County Department of Public Health RSV UPDATE September 28, 2014 through January 24, 2015 Posted January 28, 2015

## <u>Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)</u>

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 3 (1/17/15-1/24/15), there have been 906 laboratory confirmed RSV cases.

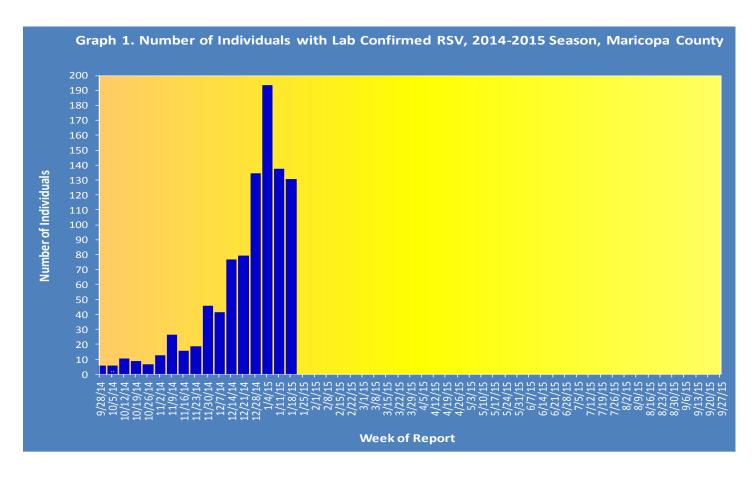
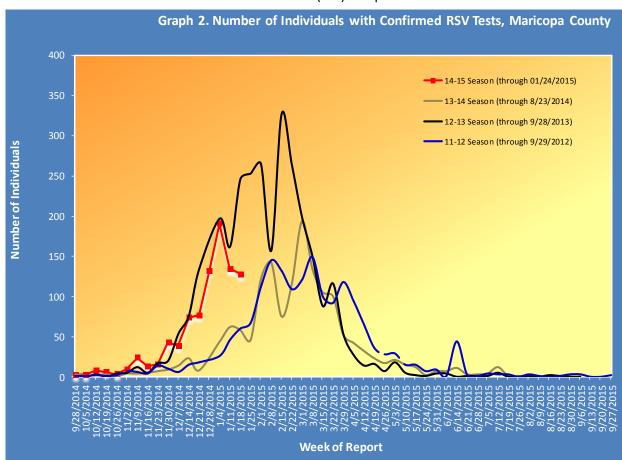


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County **Cumulative Total Current Week Total Season Total** 2014-2015 906 128 2013-2014 248 58 3 season average\* 695.3 144.0 % increase compared to 2013-2014 season 265% 121% % increase compared to 3 season average 30% -11% % increase compared to last week 16.5% -5%

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.



<sup>\*</sup>Mean of past 3 RSV seasons